

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) device comprising:

an interface adapted to receive a receiver responsive to a signal carrying the digital broadcast received via an antenna; and

a loop or coil configured to couple inductively with a corresponding loop or coil included in the mobile terminal so as to transmit the signal to the mobile terminal.

2. (Currently Amended) The extension-A device according to claim 1, further comprising:

an amplifier for amplifying adapted to amplify the signal.

3. (Currently Amended) The extension-A device according to claim 2, wherein:

said amplifier is adapted to be powered by the mobile terminal.

4. (Currently Amended) The extension-A device according to claim 23, wherein:

said amplifier adapted to be is-controlled by the mobile terminal.

5. (Currently Amended) The extension-A device according to claim 4, wherein:

said amplifier is adapted to intermittently operateoperates under control of the mobile terminal.

6. (Currently Amended) The extension-A device according to claim 24, comprising:

a detector adapted to determine for detecting a position of the mobile terminal; and

a control for controlling operation of said amplifier a controller adapted to control operation of said amplifier in dependence upon the position of the mobile

terminal.

7. (Currently Amended) ~~The extension- A~~ device according to claim 6, wherein:

~~the said~~ detector comprises a switch to determine whether the mobile terminal is attached to the extension device.

8. (Currently Amended) ~~The extension- A~~ device according to claim 6, wherein:

~~said the~~ detector comprises a sensor adapted to determine for sensing whether the mobile terminal is located within a predetermined distance of the extension device.

9. (Currently Amended) ~~The extension- A~~ device according to claim 6, wherein:

~~the controller is adapted o cause the amplifier said control causes said amplifier~~ to reduce gain when the mobile terminal is in a given position.

10. (Currently Amended) ~~The extension- A~~ device according to claim 6, wherein:

~~the controller is adapted to cause the said control causes said amplifier~~ to be by-passed when the mobile terminal is in a given position.

11. (Currently Amended) ~~The extension- A~~ device according to claim 6, comprising:

an antenna for receiving an amplified signal from the amplifier and radiatively transmitting the amplified signal to the mobile terminal; wherein
~~the controller is adapted to cause said control causes the signal to be routed to the loop or coil when the mobile terminal is in a given position and to be routed to the amplifier when not.~~

12. (Currently Amended) ~~The extension- A~~ device according to claim 1, further comprising:

a filter adapted to obtain for filtering said signal from at least one other signal.

13. (Currently Amended) ~~The extension~~ A device according to claim 1, further comprising:

~~means input~~ for receiving power from an external source; and
~~means for delivering a path adapted to deliver~~ power to the mobile terminal to permit recharging of a rechargeable battery included in the mobile terminal.

14. (Currently Amended) ~~The extension~~ A device according to claim 1, wherein the loop or coil is a loop and the loop is arranged substantially around a perimeter of a face of the device.

15. (Currently Amended) ~~The extension~~ A device according to claim 1, wherein the loop or coil has an area of between 10 and 50cm².

16. (Currently Amended) ~~The extension~~ A device according to claim 1, which is adapted to be placed on a piece of furniture.

17. (Currently Amended) ~~The extension~~ A device according to claim 1, further comprising:

an antenna mounted on a roof or to an externally facing side of an external wall of a building.

18. (Currently Amended) ~~An extension device for delivering a digital broadcast to a mobile terminal, the~~ Device comprising:

~~an input means~~ for receiving a signal carrying the digital broadcast received via an antenna; and

~~inductive coupling means~~ a loop or coil configured to couple inductively with a corresponding ~~inductive coupling means~~ loop or coil included in the mobile terminal so as to transmit the signal to the mobile terminal.

19. (Currently Amended) Apparatus ~~for receiving a time sliced digital broadcast~~ comprising:

~~an extension device~~ according to claim 12; and

a mobile terminal including a loop or coil for receiving the signal from the ~~extension~~ device.

20. (Currently Amended) Apparatus according to claim 19, wherein the device ~~mobile terminal causes~~ further comprises an amplifier arranged to amplify the signal, ~~mobile terminal causes~~ said amplifier to operate when reception of a time slice is expected.

21. (Currently Amended) Apparatus according to claim 20, wherein the A method ~~of delivering a digital broadcast to a mobile terminal, the method comprising:~~
~~— receiving a signal carrying a digital broadcast; and~~
~~— providing said signal to a loop or coil configured to couple inductively with a~~
~~corresponding loop or coil included in the mobile terminal so as to transmit the~~
~~signal to the mobile terminal. is configured to cause said amplifier to operate when~~
reception of a time slice is expected.

22. (New) A method comprising:

receiving a signal carrying a digital broadcast; and
providing said signal to a loop or coil configured to couple inductively with a corresponding loop or coil included in a mobile terminal so as to transmit the signal to the mobile terminal.

23. (New) A method according to claim 22, further comprising:

amplifying the signal.

24. (New) A method according to claim 22, further comprising intermittently operating an amplifier adapted to amplify the signal under the control of the mobile terminal.

25. (New) A method according to claim 22, further comprising:

detecting a position of the mobile terminal; and
controlling operation of an amplifier in dependence upon the position of the mobile terminal.

26. (New) A method according to claim 25, comprising:
detecting whether the mobile terminal is attached to the extension device.
27. (New) A method according to claim 25, comprising:
sensing whether the mobile terminal is attached to the extension device.
28. (New) A method according to claim 25, comprising:
reducing gain when the mobile terminal is in a given position.
29. (New) A method according to claim 25, wherein:
by-passing the amplifier when the mobile terminal is in a given position.
30. (New) A method according to claim 22, comprising:
routing the signal to the loop or coil when the mobile terminal is within a given range;
routing the signal to an amplifier when the mobile terminal is outside the given range.
31. (New) A method according to claim 30, comprising:
radiatively transmitting an amplified signal output from the amplifier.